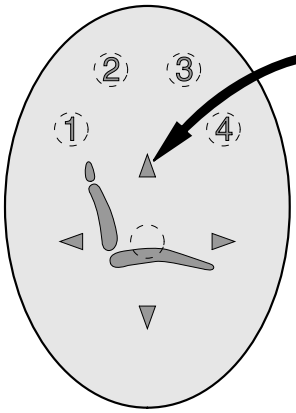
LR Cuspidor Installation

Parts Bag Contents

T-Fitting w/tubing 1
Screw 2
Lockwasher 2
Cable Tie 2
Clamp 1

Special Tools

Level

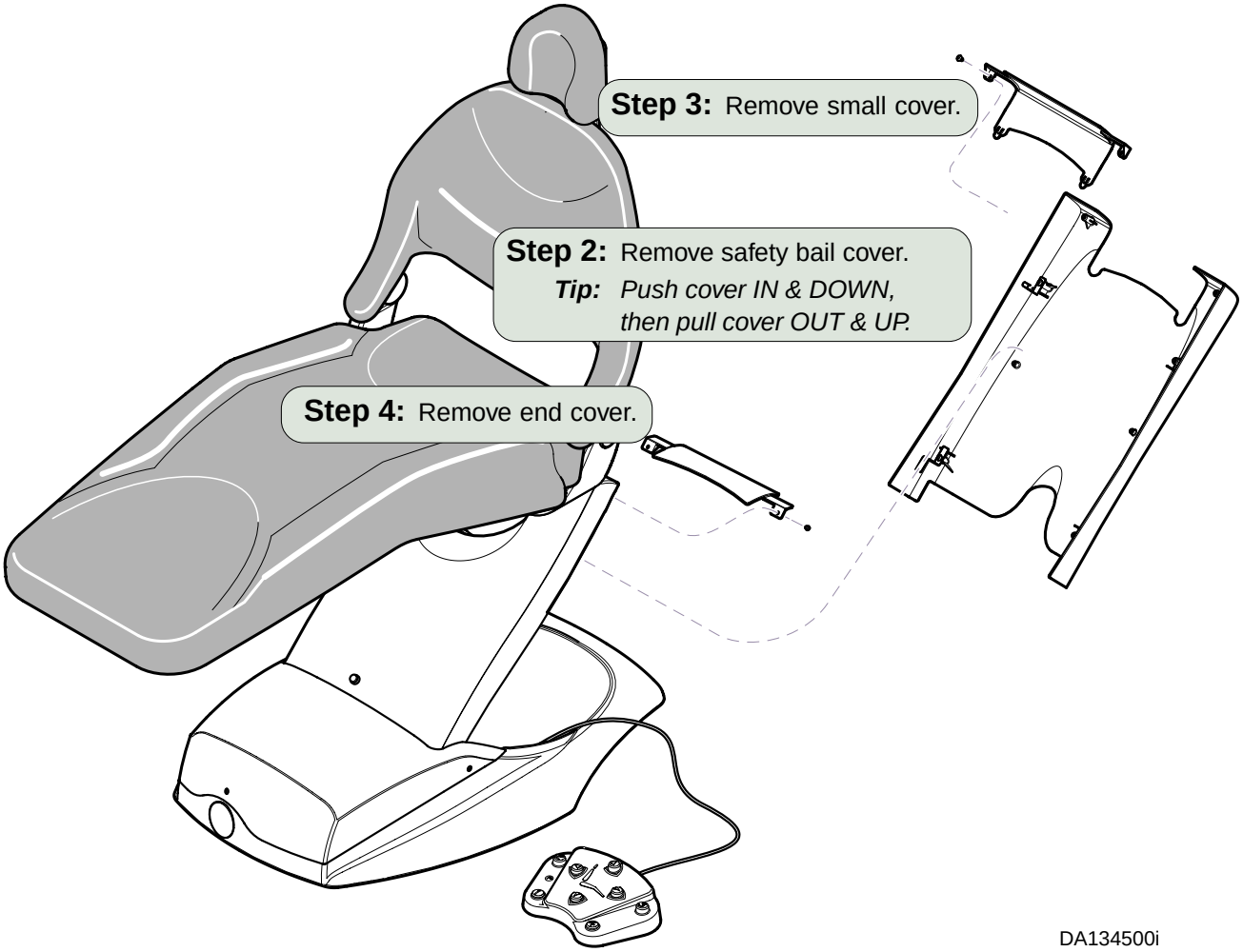


Step 1: Raise chair all the way up; then unplug the chair.

Step 3: Remove small cover.

Step 2: Remove safety bail cover.
Tip: *Push cover IN & DOWN, then pull cover OUT & UP.*

Step 4: Remove end cover.



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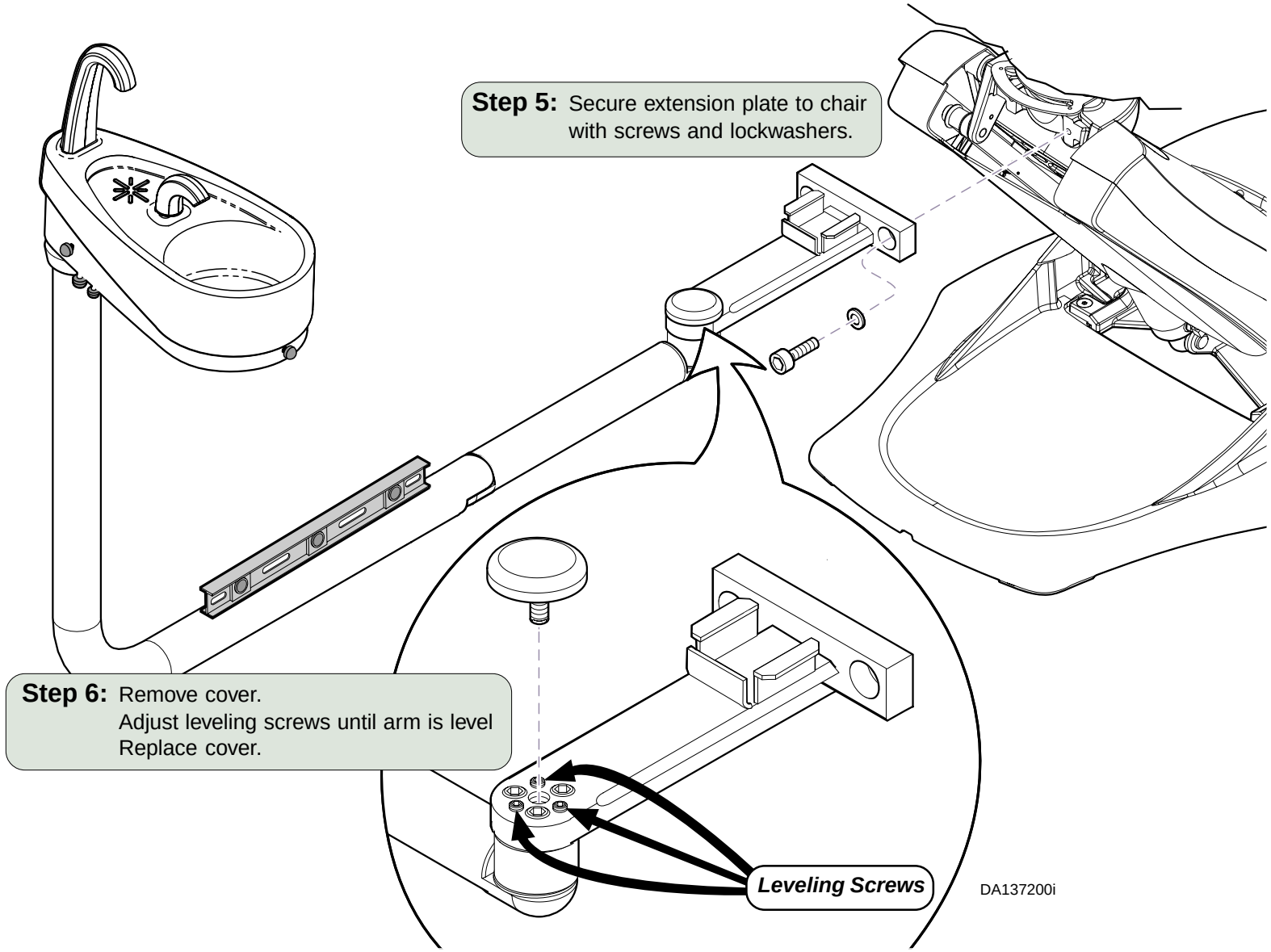
Equipment Alert

Have an assistant secure the cuspidor arm at all pivot points to prevent damage to equipment.


Step 5: Secure extension plate to chair with screws and lockwashers.
Step 6: Remove cover.
Adjust leveling screws until arm is level
Replace cover.
Leveling Screws
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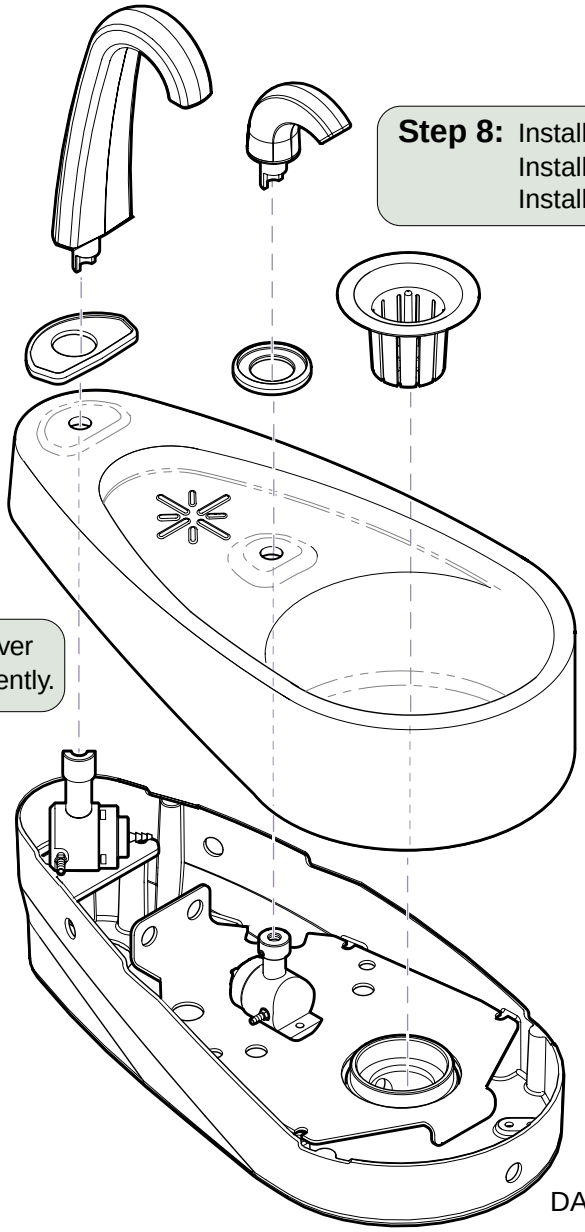
Step 8: Install faucet and gasket.
Install bowl flush spout and gasket.
Install gold trap.



Step 7: Position cuspidor bowl over base then press down gently.

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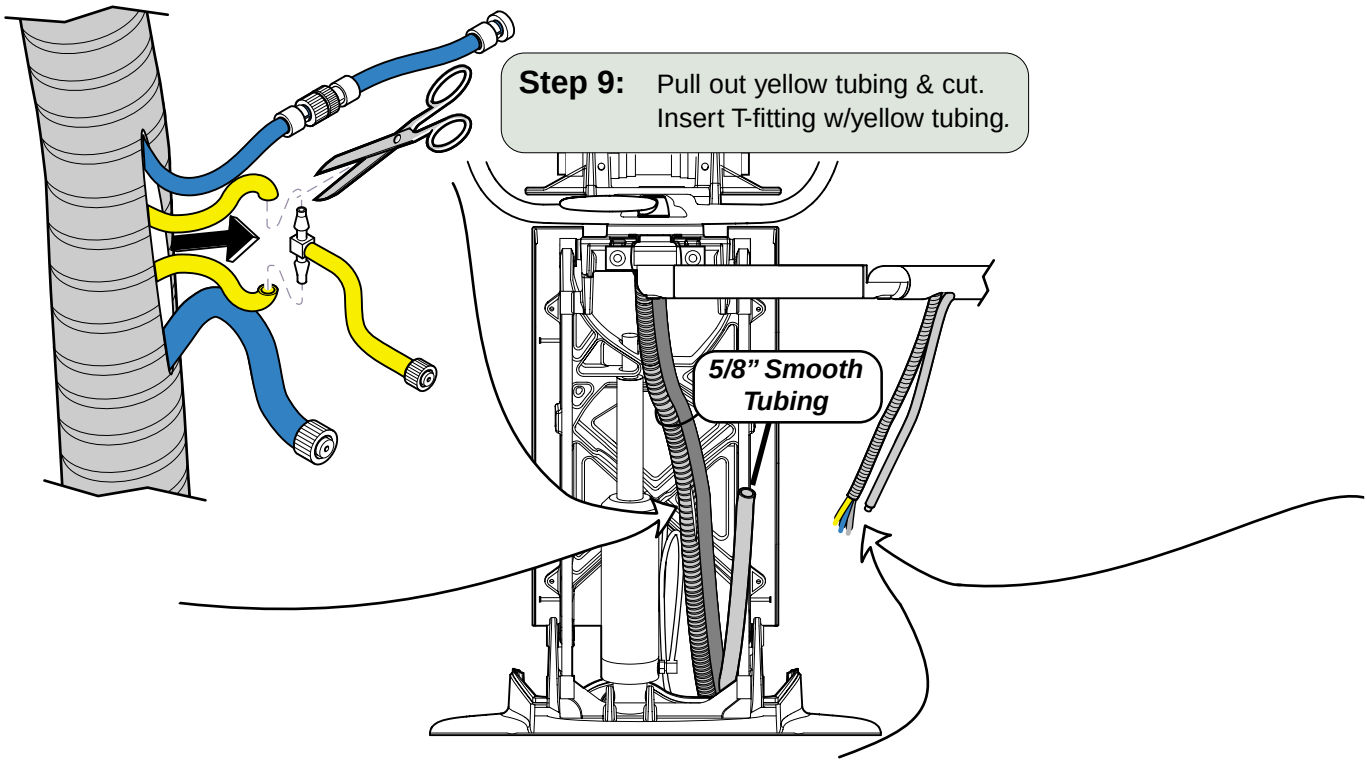
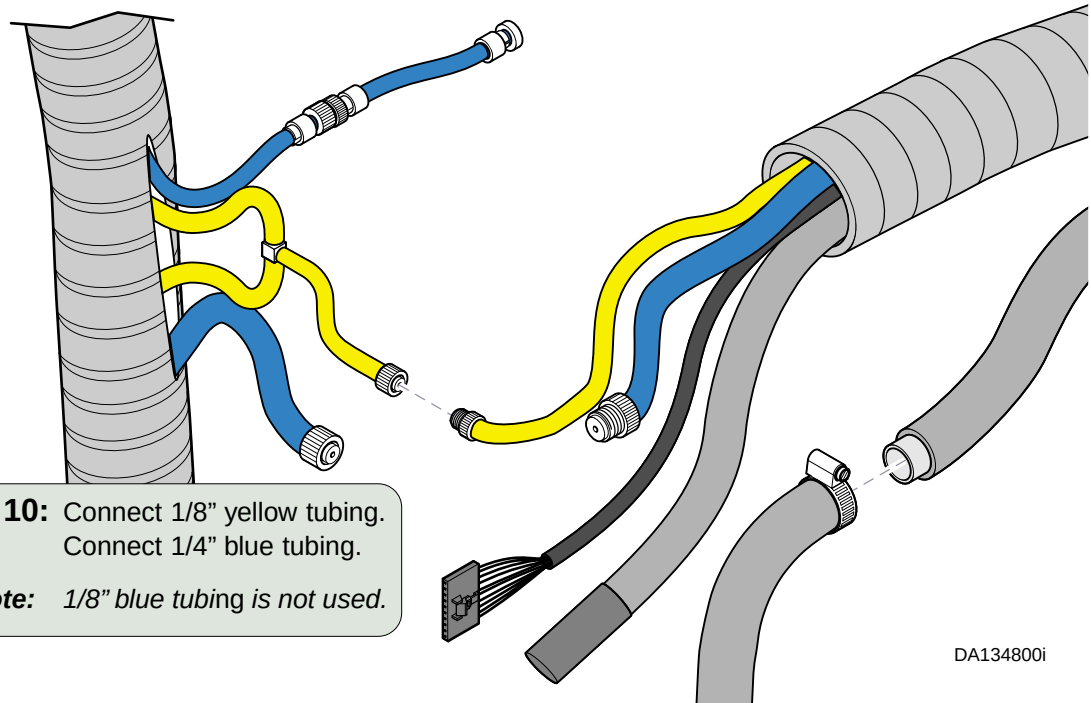


Step 9: Pull out yellow tubing & cut.
Insert T-fitting w/yellow tubing.



Step 10: Connect 1/8” yellow tubing.
Connect 1/4” blue tubing.

Note: *1/8” blue tubing is not used.*

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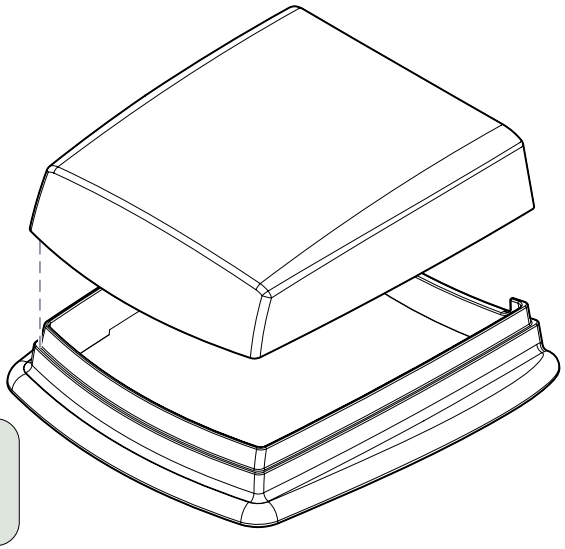
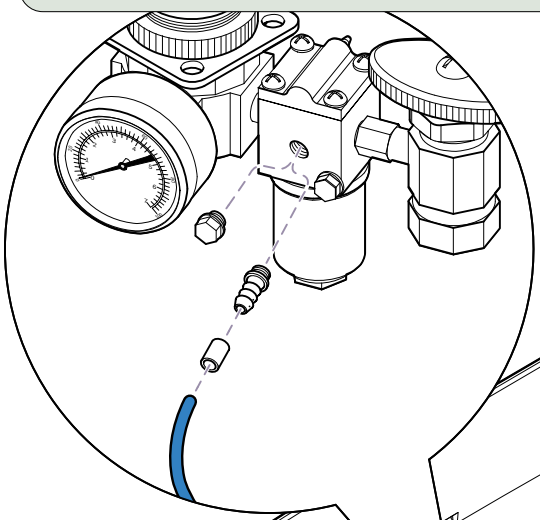
Step 11: Connect 5/8” grey tubing from cuspidor to 5/8” **smooth** tubing from umbilical.

Note: *5/8” **ribbed** tubing is for optional assistant’s unit.*

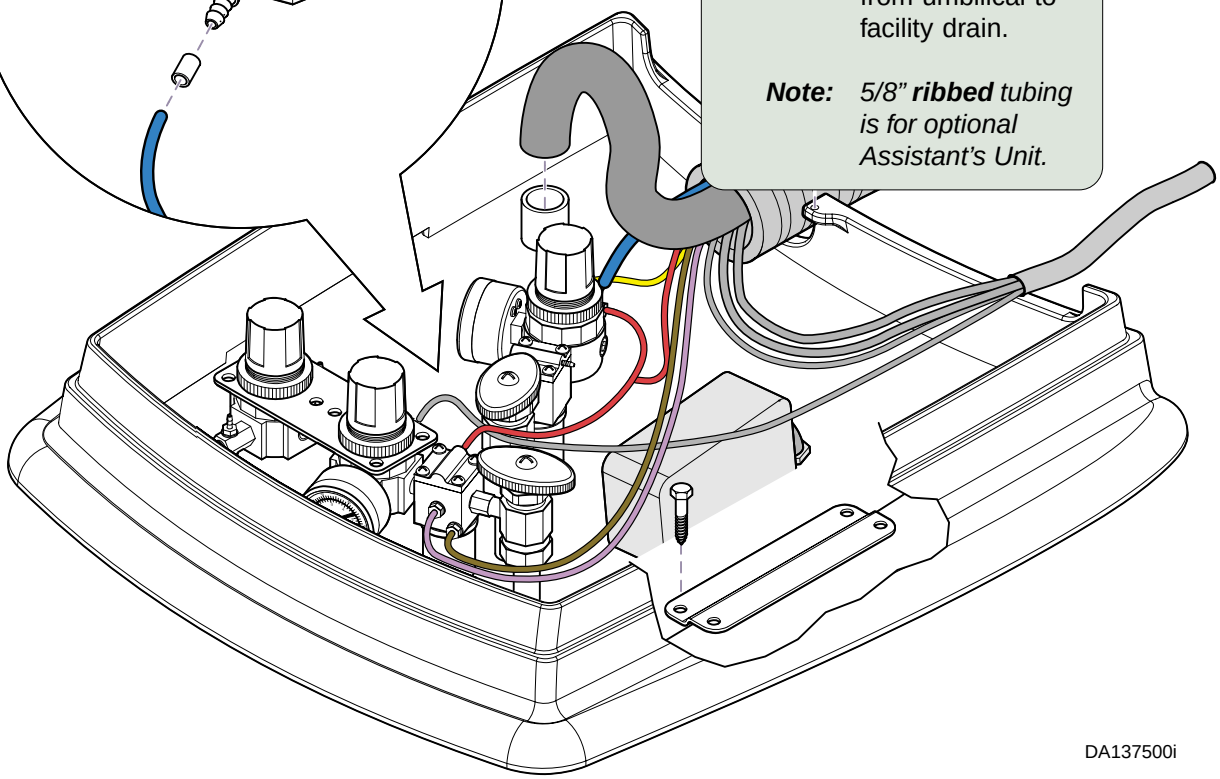


Step 12: Remove plug from water shut-off valve.
Install 1/4” barb fitting.
Connect 1/4” blue tubing from umbilical.



Step 13: Connect 5/8” **smooth** tubing from umbilical to facility drain.

Note: *5/8” **ribbed** tubing is for optional Assistant’s Unit.*



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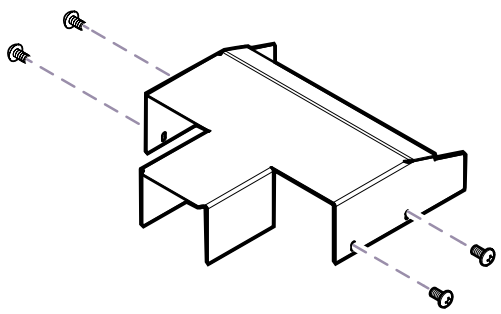
Step 18: Replace connection box cover.

Note: *If installing an Assistant' Unit, leave cover off*

Step 14: Remove connection box cover.



Step 15: Remove jumper wire from umbilical wire harness.

Step 17: Connect cuspidor wire harness to umbilical wire harness.

Step 16: Route wire harness *[from cuspidor]* into the connection box.

Tip: *Route wire harnesses thru the same holes as the chair umbilical. [Up thru hole under seat, into casting, then into connection box]*

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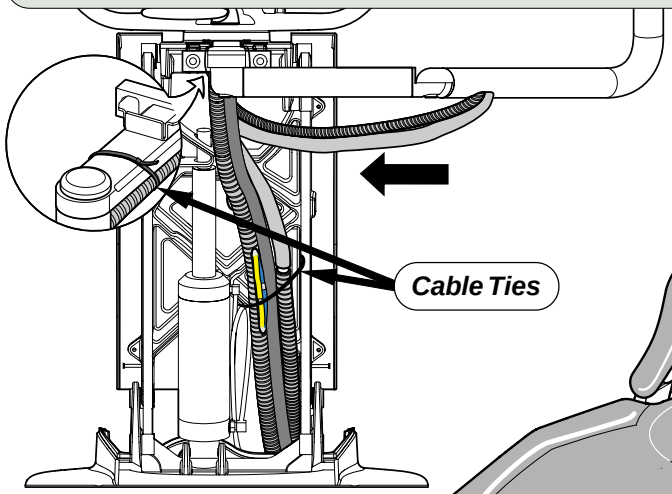
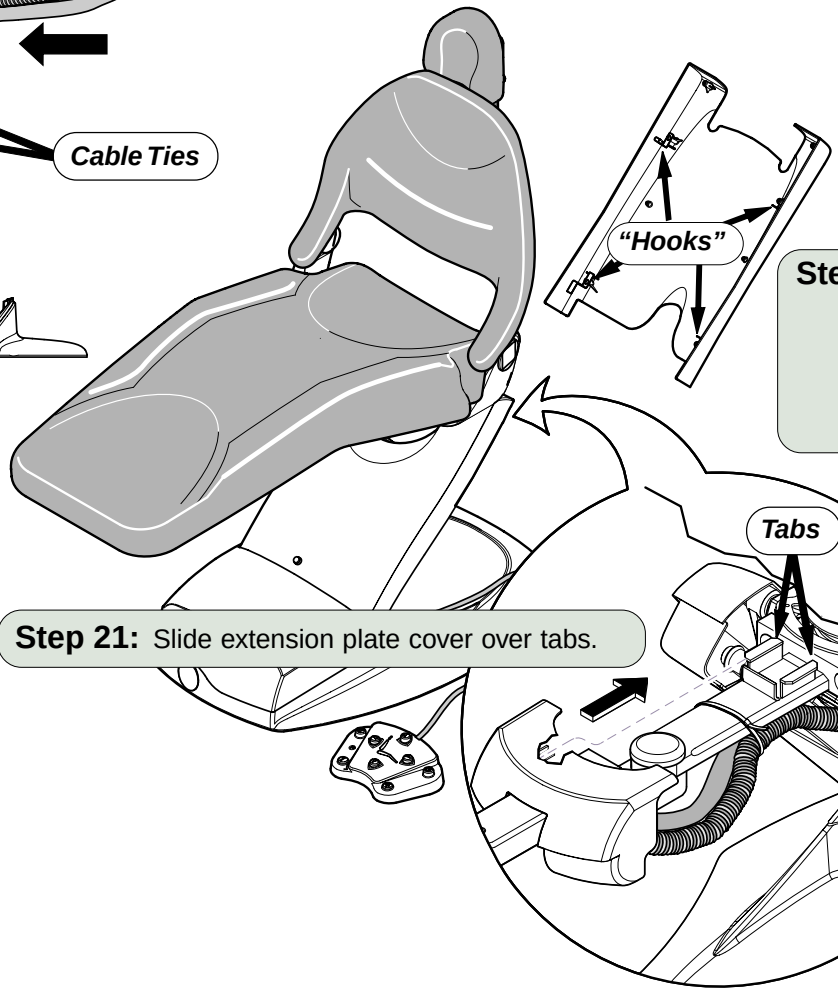
Attention!

If installing an Assistant's Unit onto this operatory, skip the procedure on this page. Go to page 8.

Step 19: Pull tubing/wiring toward extension plate to minimize slack. Secure with two cable ties .





Step 20: Install safety bail cover.

Tip: *Position bottom "hooks" on lower mounting pins. Align top "hooks" with upper mounting pins. Push cover Down, In, then pull Upward until upper "hooks" engage.*

Step 21: Slide extension plate cover over tabs.

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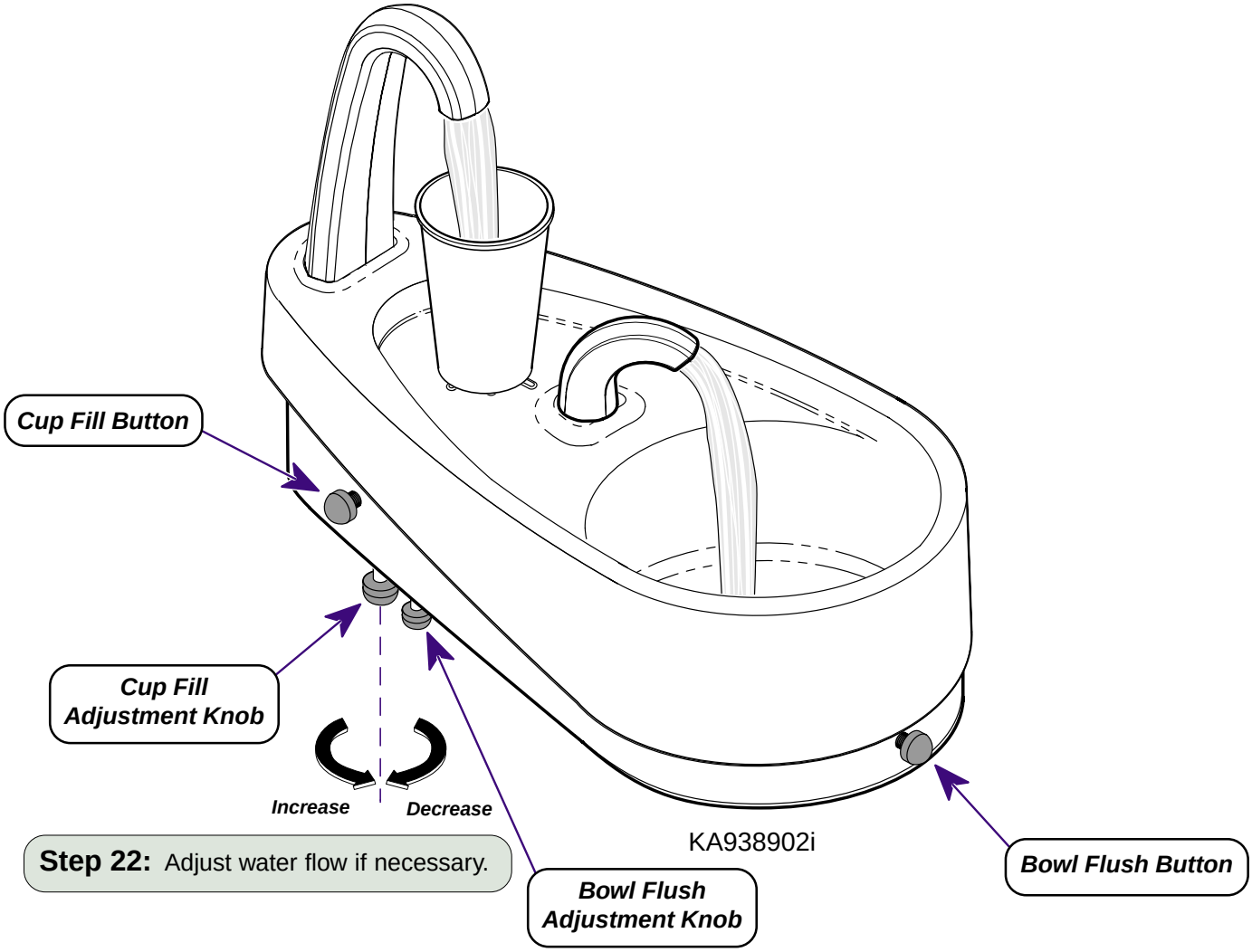

Step 22: Adjust water flow if necessary.

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